

Abstract

An apparatus (10) for helping to protect a vehicle occupant comprises an actuatable vehicle occupant protection device (12), and a microelectromechanical (MEMS) device (20) energizable to cause actuation of the protection device. In one embodiment, the MEMS device (20) is an energizable fluid source for emitting a primary fluid for actuating an inflatable protection device (12). The apparatus (10) may comprise a plurality of MEMS devices (20) individually actuatable to control inflation of the protection device.